

804-792  
500574US01Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1RULE 63 (37 C.F.R. 1.63)  
INVENTORS DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TREATMENT OF APOPTOSIS

the specification of which (check applicable box(es)):

☐ is attached hereto  
☒ was filed on November 7, 2006 as U.S. Application Serial No. Unassigned (Atty. Dkt. No. 804-792)  
☒ was filed as PCT International application No. PCT/GB2005/001699 on 4 May 2005  
and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):	Country	Day/Month/Year Filed
Application Number 0410286.1	United Kingdom	7 May 2004

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Day/Month/Year Filed
--------------------	----------------------

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):	Day/Month/Year Filed	Status: patented pending, abandoned
Application Serial No. PCT/GB2005/001699	4 May 2005	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature:	Date:		
Inventor:	Keith (first)	Frank MI	Martin (last) British (citizenship)
Residence: (city)	Nottingham	(state/country)	United Kingdom
Mailing Address:	14 Scalfell Close, West Bridgford, Nottingham, United Kingdom		
(Zip Code)	NG2 6RJ		
2. Inventor's Signature:	Date: 15 November 2006		
Inventor:	David (first)	John MI	Heal (last) British (citizenship)
Residence: (city)	Nottingham	(state/country)	United Kingdom
Mailing Address:	RenaSci Consultancy Limited, BioCity Nottingham, Pennyfoot Street, Nottingham, United Kingdom		
(Zip Code)	NG1 1GF		

**[X] See attached sheet(s) for additional inventor(s) information!!**

804-792

Serial No. Unassigned

Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3. Inventor's Signature: E Jagger Date: 15<sup>th</sup> November 2006  
Inventor: Elizabeth Jagger British  
(first) (last) (citizenship)  
Residence: (city) Nottingham (state/country) United Kingdom  
Mailing Address: RenaSci Consultancy Limited, BioCity Nottingham, Pennyfoot Street, Nottingham, United Kingdom  
(Zip Code) NG1 1GF
4. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_
5. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_
6. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: \_\_\_\_\_  
(first) (last) (citizenship)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
(Zip Code) \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

604-792  
500574US01Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1RULE 63 (37 C.F.R. 1.63)  
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## TREATMENT OF APOPTOSIS

the specification of which (check applicable box(es)).

☐ is attached hereto☒ was filed on November 7, 2006 as U.S. Application Serial No. Unassigned (Atty. Dkt. No. 604-792)☒ was filed as PCT International application No. PCT/GB2005/001699 on 4 May 2005

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number  
0410266.1Country  
United KingdomDay/Month/Year Filed  
7 May 2004

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.

PCT/GB2005/001699

Day/Month/Year Filed

4 May 2005

Status: patented  
pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature.

Inventor:

Keith  
(first)Frank  
MIMartin  
(last)British  
(citizenship)

Date:

March 9th, 2007

Residence: (city)

London

(state/country) United Kingdom

Mailing Address:

c/o BTG International Limited, 10 Fleet Place, Limeburner Lane, London, United Kingdom

(Zip Code)

EC4M 7SB

2. Inventor's Signature:

Inventor:

David  
(first)John  
MIHeal  
(last)British  
(citizenship)

Date:

Residence: (city)

Nottingham

(state/country) United Kingdom

Mailing Address:

RenaSci Consultancy Limited, BioCity Nottingham, Pennyfoot Street, Nottingham, United Kingdom

(Zip Code)

NG1 1GF

**[X] See attached sheet(s) for additional inventor(s) information!!**

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Serial No. Unassigned

Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	_____	Date:	_____
	Inventor:	Elizabeth (first) MI Jagger (last) British (citizenship)		
	Residence: (city)	Nottingham (state/country) United Kingdom		
	Mailing Address:	RenaSci Consultancy Limited, BioCity Nottingham, Pennyfoot Street, Nottingham, United Kingdom		
	(Zip Code)	NG1 1GF		
4.	Inventor's Signature:	_____	Date:	_____
	Inventor:	(first) MI (last) (citizenship)		
	Residence: (city)	(state/country)		
	Mailing Address:			
	(Zip Code)			
5.	Inventor's Signature:	_____	Date:	_____
	Inventor:	(first) MI (last) (citizenship)		
	Residence: (city)	(state/country)		
	Mailing Address:			
	(Zip Code)			
6.	Inventor's Signature:	_____	Date:	_____
	Inventor:	(first) MI (last) (citizenship)		
	Residence: (city)	(state/country)		
	Mailing Address:			
	(Zip Code)			

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

MARTIN et al

Atty. Ref.: 604-792

Serial No. 11/579,833

Group: unassigned

Filed: November 7, 2006

Examiner: unassigned

For: TREATMENT OF APOPTIOSIS

\* \* \* \* \*

March 22, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUBMISSION OF POWER OF ATTORNEY**

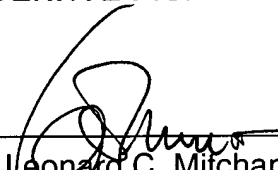
Attached is a Power of Attorney to Prosecute Applications before the  
USPTO by the Assignee under 37 C.F.R. §§ 1.36, 3.71 and 3.73.

Entry is requested.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
Leonard C. Mitchard  
Reg. No. 29,009

LCM:lff  
901 North Glebe Road, 11th Floor  
Arlington, VA 22203-1808  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

MARTIN et al

Atty. Ref.: 604-792

Serial No. Unassigned

Group: Unassigned

Filed: November 7, 2006

Examiner: Unassigned

For: TREATMENT OF APOPTOSIS

\* \* \* \* \*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

Ketocytonyx Inc., being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of **Customer Number 23117** individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

Ketocytonyx Inc. also authorizes Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

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MARTIN et al  
Serial No. Unassigned

**Certificate Under 37 C.F.R. §3.73(b)**

Ketocytonyx Inc., a corporation having a place of business at Five Tower Bridge,  
300 Barr Harbor Drive, PA 19428-2998 states that it is the assignee of the entire right,  
title and interest in the patent application identified above by virtue of an assignment  
from the inventors to the aforesaid assignee, a copy of the assignment being attached.

The undersigned (whose title is typed below) is empowered to sign this  
statement on behalf of Ketocytonyx Inc..

Ketocytonyx Inc.

27th November 2006 By:   
Date Name: CHRISTINE SODEN  
Title: DIRECTOR